

*PATENT*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN THE APPLICATION OF:

**FRANK P. UCKERT ET. AL.**

CASE NO.: PE0667 US DIV3

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**AUG 25 2006**

APPLICATION NO.: 10/809,657

GROUP ART UNIT: 1713

FILED: MARCH 25, 2004

EXAMINER: CHOI, LING-SUI

CONFIRMATION NO.: 7498

FOR: **ELECTROACTIVE FLUORENE COPOLYMERS AND DEVICES MADE WITH  
SUCH POLYMERS**

**RESPONSE TO OFFICE ACTION AND AMENDMENT  
37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This paper is submitted in response to the non-final Office Action mailed on March 27, 2006.

Amendments to the Claims are indicated in the listing of claims which begins on page 2.

Remarks begin on page 13.

Petition for Extension of Time of two months pursuant to 37 C.F.R. § 1.136(a) accompanies this paper.